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**A STROBOSCOPIC TECHNIQUE FOR USING CCD CAMERAS IN
FLOW VISUALIZATION SYSTEMS FOR CONTINUOUS VIEWING
AND STOP ACTION PHOTOGRAPHY**

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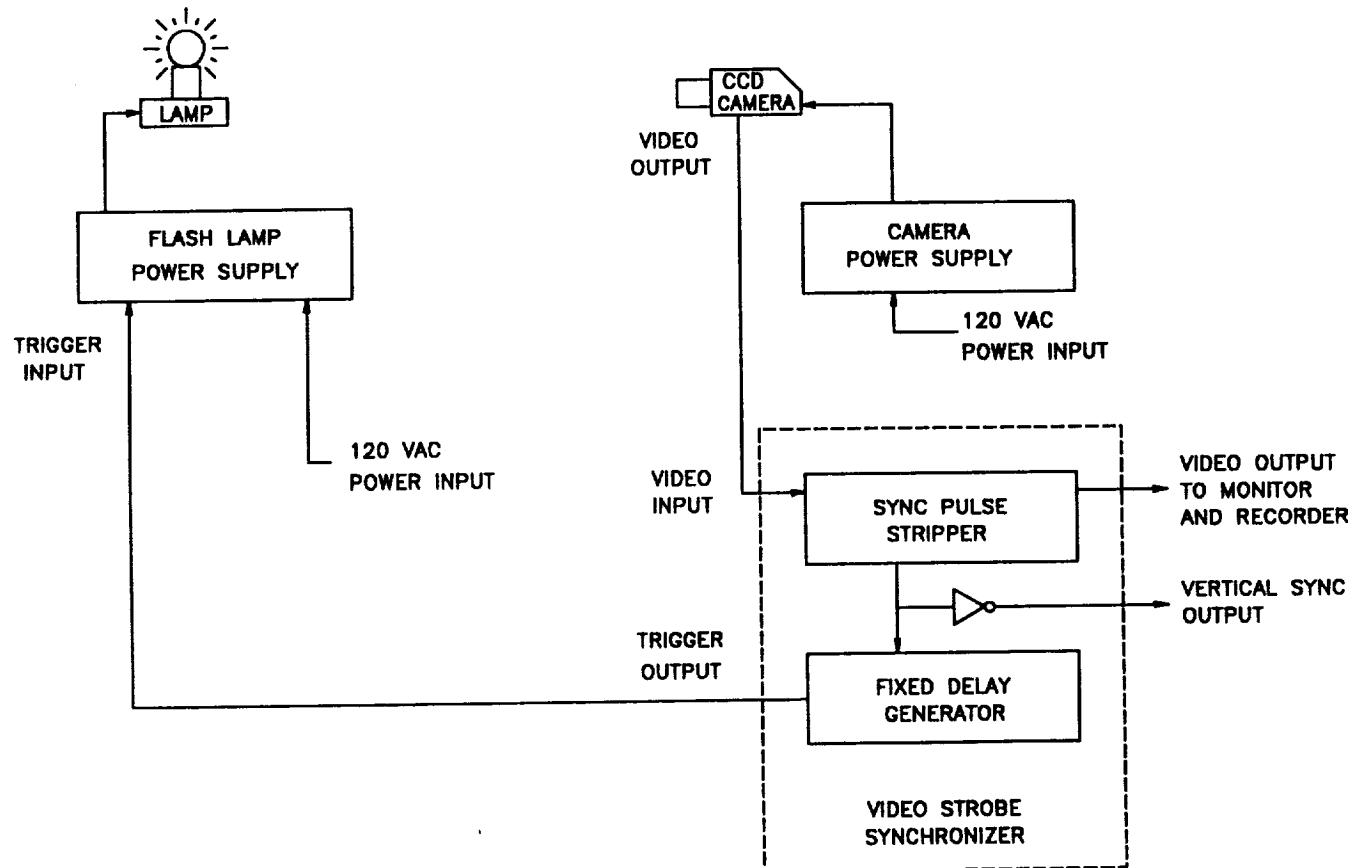


FIGURE 1c: VIDEO STROBE SYNCHRONIZER.

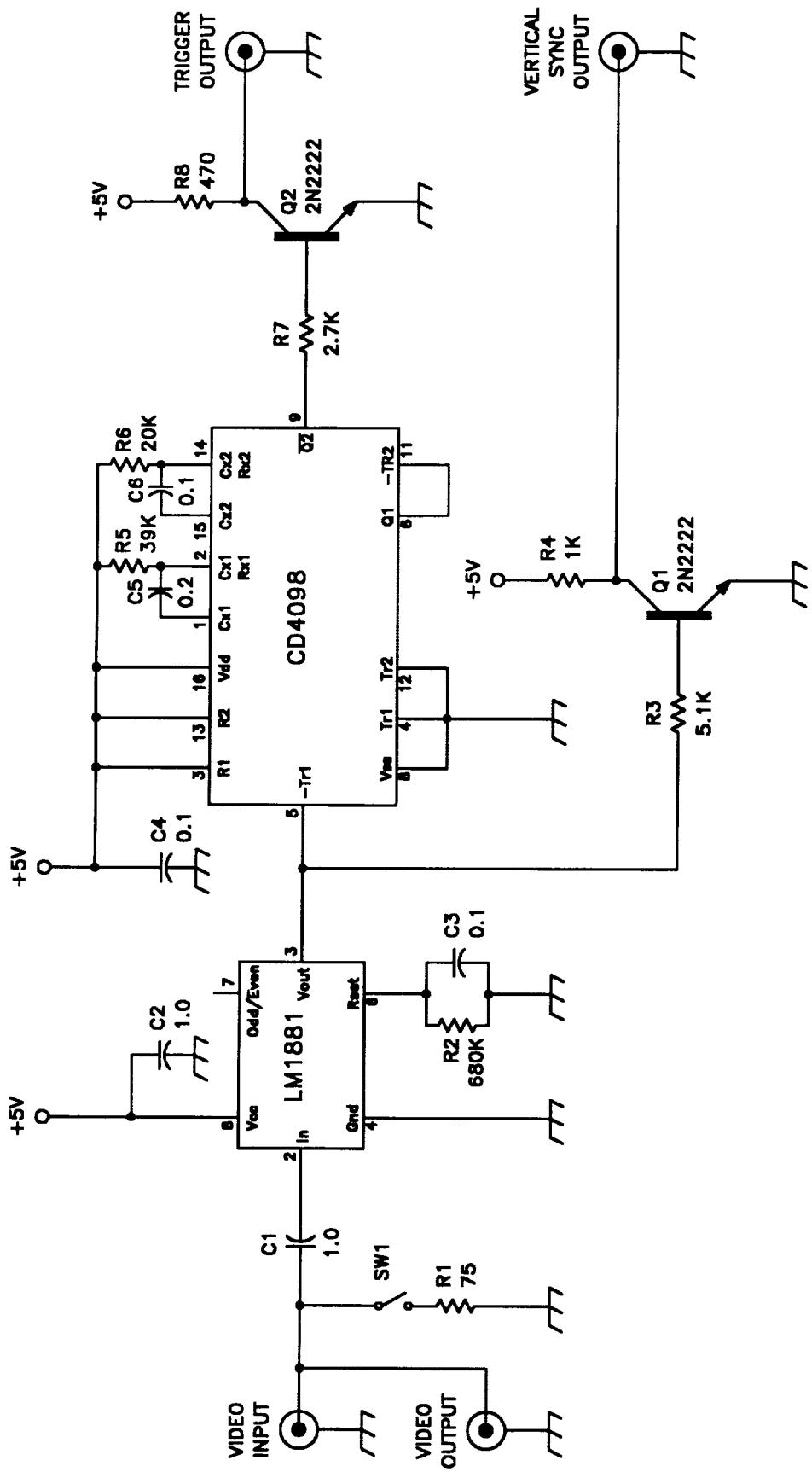


FIGURE 2: COMPLETE SCHEMATIC OF VIDEO STROBE SYNCHRONIZER

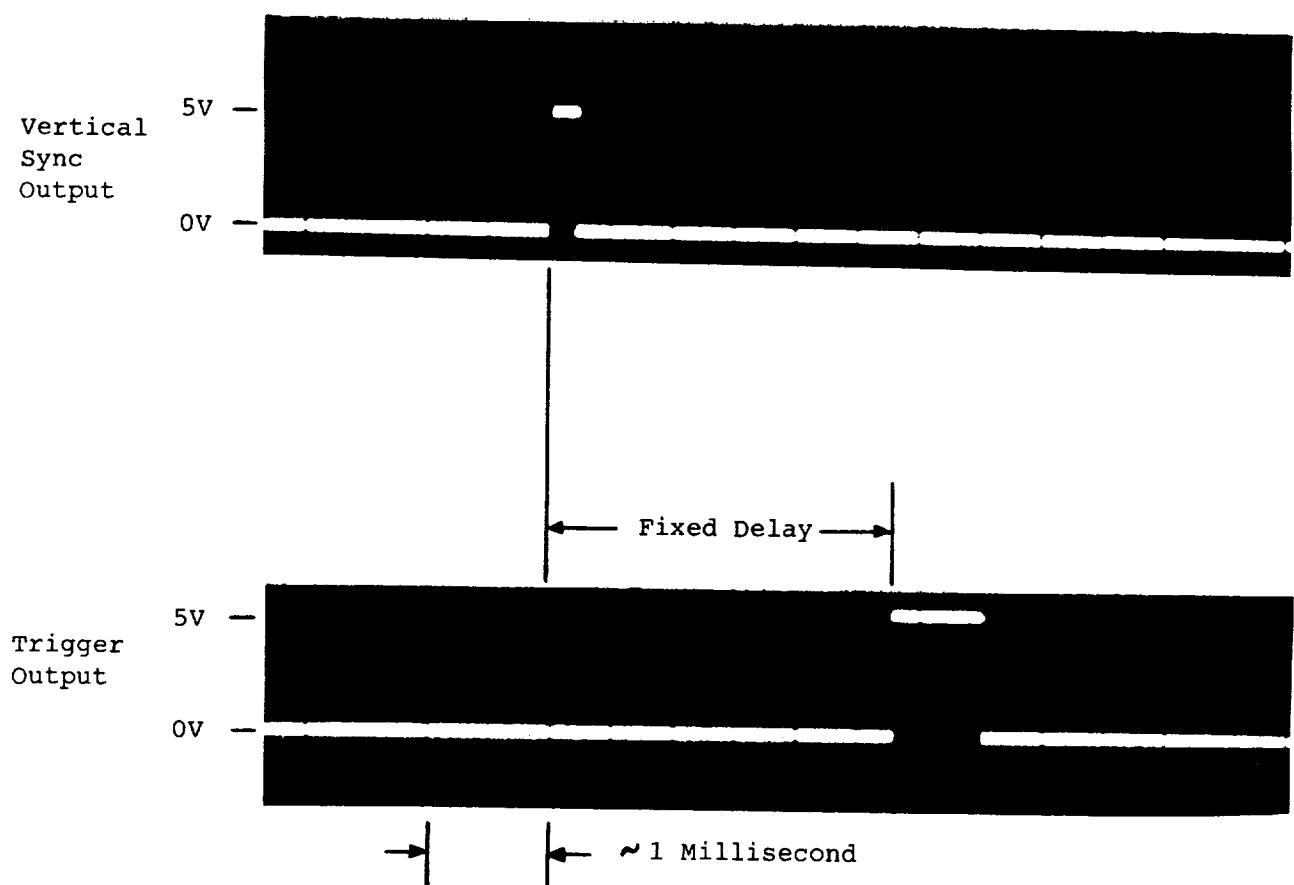
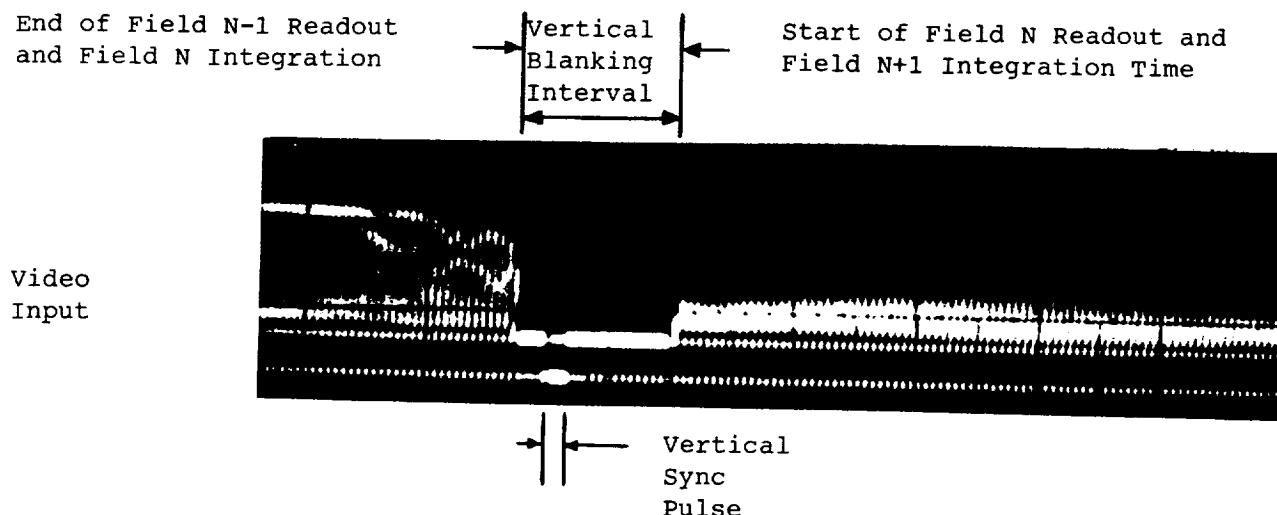


FIGURE 3: OSCILLOSCOPE WAVEFORMS OF AN OPERATING VIDEO STROBE SYNCHRONIZER

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